

## ECS/EMD Configuration Change Request

Page 1 of

Page(s)

1. Originator Danny Huang	2. Log Date: <b>04/21/2005</b>	3. CCR #: <b>05-0183</b>	4. Rev:	5. Tel: 301 9250837	6. Rm #: 3014C	7. Org. COTS/SW
8. CCR Title: Deliver Apache-1.3.29 with SSL COTS TE to pathfinder for Synergy V.						
9. Originator Signature/Date <b>Danny Huang /s/ 04/21/2005</b>			10. Class <b>II</b>	11. Type: <b>CCR</b>	12. Need Date: 04/22/05 /05	
13. CCR Sponsor Signature/Date <b>Pamela Johnson /s/ 04/21/2005</b>			14. Category of Change: <b>Patch/TE</b>		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist): 920-TDE-002			17. Schedule Impact: High		18. CI(s) Affected:DPL	
19. Release Affected by this Change: 7.03, 7.10		20. Date due to Customer: 04/22 /05		21. Estimated Cost: <b>None - Under 100K</b>		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Supports the delivery of Synergy V to pathfinder						
23. Problem: (use additional Sheets if necessary) Release 7.10 (Synergy V) needs SSL to secure the new Data Pool capabilities, FTP push profile page. The baselined Apache 1.3.29 doesn't have SSL. This upgrade should transition to operations for use with 7.03 before 7.10 is installed in a test mode.						
24. Proposed Solution: (use additional sheets if necessary) Deliver Apache 1.3.29 with SSL to LP DAAC and install it using installation instructions on attached draft release notes. The package, apache-1.3.29-ssl-modJkConf-v05-sol8.tar.gz (cksum: 2965604023, size: 2456354), is under /data0/CM_INBOX/ on lemmings. No license keys are required.						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The current Apache 1.3.29 does not have SSL -- won't be able to support new Web Access capabilities.						
27. Justification for Emergency (If Block 15 is "Emergency"): Required to meet schedule for delivery of Apache 1.3.29 with SSL to pathfinder, who needs to install and test prior to 7.10.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:		31. CCR Closed Date:
32. SCDV CCB Chair (Sign/Date): <b>Byron V. Peters /s/ 04/22/2005</b>		Disposition: <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. EDF CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				